

REMARKS

Entry and consideration of this Amendment is respectfully requested.

Respectfully submitted,

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APPENDIX

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE CLAIMS:

The claims are amended as follows:

5. (Amended) The on-press recording type lithographic printing apparatus according to Claim 3 or 4, wherein said image forming means includes a device for fixing the ink.

6. (Amended) The on-press recording type lithographic printing apparatus according to any one of Claims 3 to 5, wherein said image forming means includes plate material surface dust removing means for removing dust present on the surface of the plate material before and/or or during the recording of an image on the plate material.

7. (Amended) The on-press recording type lithographic printing apparatus according to any one of Claims 3 to 6, wherein said image forming means carries out main scanning by rotations of the plate cylinder mounted on the plate material.

9. (Amended) The on-press recording type lithographic printing apparatus according to any one of Claims 3 to 8, wherein said ink jet recording device includes ink supplying means for supplying the oil-based ink into the recording head.

11. (Amended) The on-press recording type lithographic printing apparatus according to any one of Claims 3 to 10, further comprising ink stirring means in an ink tank housing the oil-based ink.

12. (Amended) The on-press recording type lithographic printing apparatus according to any one of Claims 3 to 11, further comprising ink temperature controlling means for controlling the temperature of the ink in the ink tank housing the oil-based ink.

13. (Amended) The on-press recording type lithographic printing apparatus according to any one of Claims 3 to 12, further comprising an ink concentration controlling means for controlling the concentration of the ink.

14. (Amended) The on-press recording type lithographic printing apparatus according to any one of Claims 3 to 13, wherein said ink jet recording device includes recording head approaching and separating means for moving the recording head away from the plate cylinder except when recording the image on the plate material.

15. (Amended) The on-press recording type lithographic printing apparatus according to Claim 3 to 14, wherein said image forming means includes recording head cleaning means for cleaning the recording head at least after the termination of plate making.

16. (Amended) The on-press recording type lithographic printing apparatus according to any one of Claims 3 to 15, wherein said lithographic printing means includes paper dust removing means for removing paper dust during lithographic printing.

21. (Amended) The plate making apparatus according to Claim 19 or 20, wherein said image forming means includes a device for fixing the ink.

22. (Amended) The plate making apparatus according to any one of Claims 19 to 21, wherein said image forming means includes plate material surface dust removing means for removing dust present on the surface of the plate material before and/or or during the recording of an image on the plate material.

23. (Amended) The plate making apparatus according to any one of Claims 19 to 22, wherein the image is recorded by causing a printing medium to move by rotating the drum having the plate material mounted thereon when recording an image on the plate material.

25. (Amended) The plate making apparatus according to any one of Claims 19 to 22, wherein when recording the image on the plate material, subscanning is carried out by causing said plate material to move with the same pinched by at least a pair of capstan rollers.

27. (Amended) The plate making apparatus according to any one of Claims 19 to 26, wherein said ink jet recording device includes ink supplying means for supplying the oil-based ink into the recording head.

29. (Amended) The plate making apparatus according to any one of Claims 19 to 28, wherein the ink jet recording device includes ink stirring means for stirring the oil-based ink in the ink tank housing the oil-based ink.

30. (Amended) The plate making apparatus according to any one of Claims 19 to 29, wherein the ink jet recording device includes ink temperature controlling means for controlling the temperature of the oil-based ink in the ink tank housing the oil-based ink.

31. (Amended) The plate making apparatus according to any one of Claims 19 to 30, wherein the ink jet recording device includes ink concentration controlling means for controlling the concentration of the oil-based ink.

32. (Amended) The plate making apparatus according to any one of Claims 19 to 31, further comprises cleaning means for cleaning the recording head.

37. (Amended) The printing apparatus according to Claim 35 or 36, wherein the image forming means includes a device for fixing the ink.

38. (Amended) The printing apparatus according to any one of Claims 35 to 37, further comprising dust removing means for removing dust present on the surface of the printing medium before and/or or during the printing onto the printing medium.

39. (Amended) The printing apparatus according to any one of Claims 35 to 38, wherein when recording onto the printing medium, the image is recorded via the printing medium by causing the printing medium to move by rotating an opposed drum, which is disposed at the position opposed to the recording head.

41. (Amended) The printing apparatus according to Claims 35 to 38, wherein when recording onto the printing medium, the image is recorded by causing said printing medium to move with the same pinched by at least a pair of capstan rollers.

43. (Amended) The printing apparatus according to any one of Claims 35 to 42, wherein the ink jet recording device includes ink supplying means for supplying the oil-based ink into the recording head.

45. (Amended) The printing apparatus according to any one of Claims 35 to 44, wherein the ink jet recording device includes ink stirring means for stirring the oil-based ink in the ink tank housing the oil-based ink.

46. (Amended) The printing apparatus according to any one of Claims 35 to 45, wherein the ink jet recording device includes ink temperature controlling means for controlling the temperature of the oil-based ink in the ink tank housing the oil-based ink.

47. (Amended) The printing apparatus according to any one of Claims 35 to 46, wherein the ink jet recording device includes ink concentration controlling means for controlling the concentration of the oil-based ink.

48. (Amended) The printing apparatus according to any one of Claims 35 to 47, further comprising cleaning means for cleaning the recording head.

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